# RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	09/754.853C
Source:	1FW16.
Date Processed by STIC:	10/19/06
Date 11000300 by 5110.	

# ENTERED



IFW16

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PATENT APPLICATION: US/09/754,853C TIME: 10:15:34

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Output Set: N:\CRF4\10192006\1754853C.raw

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1 <110> APPLICANT: Hauge, Brian M.
         Parnell, Laurence D.
 3
         Parsons, Jeremy D.
         Wang, Ming Li
 6 <120> TITLE OF INVENTION: Nucleic Acid Molecules And Other Molecules Associated With
         Soybean Cyst Nematode Resistance
 9 <130> FILE REFERENCE: 38-10(15810)B
11 <140> CURRENT APPLICATION NUMBER: US/09/754,853C
13 <141> CURRENT FILING DATE: 2001-01-05
15 <150> PRIOR APPLICATION NUMBER: US 60/174,880
16 <151> PRIOR FILING DATE: 2000-01-07
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52 ggttgccatt cccacttccc attaaatcag accagtaatc tccaaccccc atttttgtgt
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1440

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90 ttccttagcc						1860
92 ttaaggagtt		•				1920
94 gcgataccct						1980
96 cctttcacta						2040
98 aattcttta	_	-	_			2100
100 atggttcaag					_	2160
102 agctactaga			-	_	_	2220
104 gaatatgaga						2280
106 cttctgtttc						2340
108 taactaacco						2400
110 cttttggaaa						2460
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126 tcaaagctcg						2940
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130 gagcaaaaag						3060
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134 gaaacttgct						3180
136 gtttaaactt						3240
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140 taatttggaa						3360
142 atgtattgtt				_		3420
144 agggaactca						3480
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156 tggcttacag						3840
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190	ttctttaccc	catgtgtgca	acgaaaatag	aattttgtta	gagacttatt	taacggagtc	4860
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	_				caatgcacat		11700
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Input Set : F:\00330V2.TXT

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#### Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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```

#### VERIFICATION SUMMARY

DATE: 10/19/2006 TIME: 10:15:35 PATENT APPLICATION: US/09/754,853C

Input Set : F:\00330V2.TXT

Output Set: N:\CRF4\10192006\1754853C.raw

L:5862 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 2 L:6024 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 2 L:17363 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 3 L:35816 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:260974 M:341 Repeated in SeqNo=4 L:44622 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 8 L:44784 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 8 L:45079 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 9 L:45384 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 10 L:45681 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 11 L:45985 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 12 L:46280 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 13 L:46425 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 14 L:46587 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 14 L:46882 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 15 L:47027 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 16 L:47189 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 16 L:47484 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 17 L:47789 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 18 L:48088 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 19 L:48390 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 20 L:48689 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 21 L:48991 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 22 L:49290 M:361 W: Invalid Split Codon, Sequence data for SEQ ID#: 23